

Transportation System Performance Measures

- The Transportation System Performance Measures Final Report, as adopted, is very similar to that presented to the commission in May. The intent is the same – to develop a transportation performance framework that supports informed decision-making by describing system performance in a systematic way.
- This report identifies nine primary transportation system outcomes. Also, the report outlines how we are proceeding in identifying the ways the system performance will be measured, considered, and presented.
- In developing the performance measures we are following and considering the advice we received at our first conference on the performance measures in October 1997. The advice we received was to proceed slowly and ensure that we have agreement among our partners and all interested parties as to what we are measuring, how it is measured and reported, and how the information will be used.
- One of the principal tasks in the second phase is the refinement of the performance measures and candidate indicators. Currently, as part of the second phase, the proof of concept testing is underway for four of the performance measures outcomes: mobility, reliability, safety, and economic well-being. The mobility and reliability outcomes are being tested for highways, bus and passenger rail services. We are testing to determine existence, availability, and usefulness of the data and whether analyzed data would provide useful information for decision making.
- The second conference on Transportation Performance Measures is scheduled for April 22 – 23, 1999 at the Sacramento Convention Center. The conference objectives are to; discuss California's proposed performance measures framework; examine performance measures rationale and implementation strategies; hear state, regional, local, and private sector perspectives on performance measures; and to present the status of the proof of concept testing for the outcomes currently under development. We intent to seek further validation and advice needed to develop implementation strategies for the second phase of the California's Transportation Performance Measures.